

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Oldham et. al.

Serial No.: Not Yet Assigned

Filed: February 19, 2004

For: CASING AND LINER DRILLING
BITS, CUTTING ELEMENTS THEREFOR,
AND METHODS OF USE

Confirmation No.: Unknown

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 1684-6036US
(484-28684-US)

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Person making Deposit: Christopher Haughton

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in

37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

<u>U.S. Patent Documents</u>		
<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US - 2,334,788	11/23/1943	O'Leary
US - 2,940,731	06/14/1960	Poole
US - 3,266,577	08/16/1966	Turner
US - 3,565,192	08/27/1968	McLarty
US - 3,997,009	12/14/1976	Fox
US - 4,413,682	11/08/1983	Callihan et al.
US - 4,618,010	10/21/1986	Falgout, Sr. et al.
US - 4,624,316	11/25/1986	Baldrige et al.
US - 4,782,903	11/08/1988	Strange
US - 5,127,482	07/07/1992	Rector, Jr.
US - 5,186,265	02/16/1993	Henson et al.
US - 5,271,472	12/21/1993	Leturno
US - 5,289,889	03/01/1994	Gearhart et al.
US - 5,322,139	06/21/1994	Rose et al.
US - 5,341,888	08/30/1994	Deschutter
US - 5,379,835	01/10/1995	Streich
US - 5,402,856	04/04/1995	Warren et al.
US - 5,450,903	09/19/1995	Budde
US - 5,497,842	03/12/1996	Pastusek et al.
US - 5,533,582	07/09/1996	Tibbitts
US- 5,605,198	02/25/1997	Tibbitts et al.
US- 5,765,653	06/16/1998	Doster et al.
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US- 5,842,517	12/01/1998	Coone
US- 5,950,747	09/14/1999	Tibbitts et al.
US- 5,960,881	10/05/1999	Allamon et al.
US- 6,021,859	02/08/2000	Tibbitts et al.
US- 6,062,326	05/16/2000	Strong et al.
US- 6,298,930 B1	10/09/2001	Sinor et al.
US- 6,360,831 B1	03/26/2002	Akesson et al.
US- 6,443,247 B1	09/03/2002	Wardley
US- 6,460,631 B2	10/08/2002	Dykstra et al.
US- 2002/0189863 A1	12/19/2002	Wardley
US- 6,497,291 B1	12/24/2002	Szarka
US- 2003/0029642 A1	02/13/2003	Dykstra et al.
US- 6,540,033 B1	04/01/2003	Sullivan et al.
US- 6,543,312 B2	04/08/2003	Sullivan et al.
US- 6,571,886 B1	06/03/2003	Sullivan et al.
US- 2003/0164250 A1	09/04/2003	Wardley
US- 6,620,380 B2	09/16/2003	Thomas et al.
US- 6,626,251 B1	09/30/2003	Sullivan et al.

Foreign Patent Documents

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
EP 0 028 121 A1	05/06/1981	Fletcher et al.
GB 2 170 528 A	08/06/1986	Seabourn
CA 1 222 448	06/02/1987	Poffenroth et al.
WO 93/25794	12/23/1993	Simpson
WO 96/28635	09/19/1996	Strong et al.
WO 00/50730	08/31/2000	Tessari

WO 01/46550 A1	06/28/2001	Wardley
WO 01/94738 A1	12/13/2001	Angman
CA 2 411 856	12/13/2001	Angman

Other Documents

U.S. Application No. 10/624,952 filed July 22, 2003 entitled "EXPANDABLE REAMER APPARATUS FOR ENLARGING BOREHOLES WHILE DRILLING AND METHODS OF USE."

Applicants offer to supply any explanation or discussion of the documents that the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,



Trent N. Butcher, P.E.
Registration No. 51,518
Attorney for Applicants
TRASKBRITT
P.O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: February 19, 2004

TNB/dlm:ljb

Enclosures: Form PTO-1449 or PTO/SB/08

Cited Documents

Document in ProLaw

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	Not Yet Assigned
Filing Date	February 19, 2004
First Named Inventor	Oldham et. al.
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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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